

In the claims:

1. (currently amended) An electric power tool, having an electric motor located in a housing (10), and having a cooling device (16, 18, 20, 30, 32), wherein the cooling device (16, 18, 20, 30, 32) comprises at least one intake nozzle (20) extending in a longitudinal direction, wherein said at least one intake nozzle (20) is mounted in an outer wall of the housing (10), wherein the cooling device further comprises a cooling conduit (30) which is located in direct proximity to the at least one intake nozzle (20) and separated from the housing (10) in a direction which is transverse to said longitudinal direction by means of an additional casing (38) located between the intake nozzle (20) cooling conduit (30) and the housing (10) in the transverse direction, wherein said cooling conduit (30) directly abuts said at least one intake nozzle (20) and is closed off in direct proximity to said at least one intake nozzle (20) from an interior of the housing (10), wherein cooling air reaches the cooling conduit (30) directly and unhindered in an operating mode.
2. (original) The electric power tool in accordance with claim 1, wherein the cooling conduit (30) is let into a support plate (28) of a motor housing (26).
3. (previously presented) The electric power tool in accordance with claim 1, wherein the cooling conduit (30) is covered with a cover plate (32).
4. (original) The electric power tool in accordance with claim 3,

wherein the cover plate (32) is embodied integrally with a motor housing (26).

5. (previously presented) The electric power tool in accordance with claim 1, wherein the cooling conduit (30) discharges into an intake nozzle (20) protruding from the housing (10).

6. (original) The electric power tool in accordance with claim 5, wherein the intake nozzle (20) is located in a face end (14) of the housing (10).

7. (previously presented) The electric power tool in accordance with claim 1, wherein the cooling conduit (30) extends substantially rectilinearly.

8. (previously presented) The electric power tool in accordance with claim 1, wherein at least two cooling conduits (30) are provided.

9. (previously presented) The electric power tool in accordance with claim 1, wherein lateral and/or face-end air inlet openings (16, 18) are provided.

10. (previously presented) A right-angle grinder having a cooling device in accordance with claim 1.

11. (previously presented) The electrical power tool in accordance with claim 1, wherein at least two air inlet openings (16, 18, 20) that are different in design are provided.

Claim 12 cancelled.

13. (previously presented) The electric power tool in accordance with claim 1, wherein the cooling conduit (30) forms a bypass for the cooling medium to avoid an interference of the cooling medium with components (22) in an operating mode.

14. (previously presented) The electric power tool in accordance with claim 1, wherein said at least one intake nozzle (20) and the cooling conduit (30) share a borderline (36) with each other.

15. (previously presented) The electric power tool in accordance with claim 1, wherein said at least one intake nozzle (20) is formed as one piece with the cooling conduit (30).

16. (previously presented) The electric power tool in accordance with claim 9, further comprising an additional cooling conduit (40), wherein said additional cooling conduit (40) is suppleable with air through the inlet openings (16, 18).

17. (previously presented) The electric power tool in accordance with claim 16, wherein said additional cooling conduit (40) is separated from the cooling conduit (30).

18. (new) The electric power tool in accordance with claim 1, wherein the additional casing (38) is configured as an extension of the intake nozzle (20) in the longitudinal direction of the intake nozzle (20).